

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/668,672	
	Filing Date	09/23/2003	
	First Named Inventor	Samuel I. Stupp	
	Art Unit	1645	
	Examiner Name		
Total Number of Pages in This Submission		Attorney Docket Number	8696

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment - Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input checked="" type="checkbox"/> CD, Number of CD(s) 1 - containing substitute sequence listing <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Completion of Filing Requirements - Substitute Sequence Listing -Copy of Notice to Comply with Requirements for Patent Applications -Statement regarding amino acid sequence data -Amino acid sequence CD and Written copy of Sequence Listing -Copies of nonpatent and foreign references -Transmittal of IDS before 1 st Office Action
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

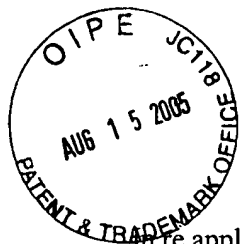
Firm	Reinhart Boerner Van Deuren s.c.		
Signature			
Printed Name	Antonia H. Holland		
Date	August 15, 2005	Reg. No.	53,840

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail No. EV717265350US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature			
Typed or printed name	Antonia M. Holland	Date	August 15, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and



PATENT
Attorney Docket No. 8696

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Stupp, et al.

Serial No.: 10/668,672

Filed: September 23, 2003

For: SELF-ASSEMBLED PEPTIDE-AMPHIPHILES
AND SELF-ASSEMBLED PEPTIDE NANOFIBER
NETWORKS PRESENTING MULTIPLE SIGNALS

Confirmation No.: 1810

Group Art Unit.: 1645

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COMPLETION OF FILING REQUIREMENTS – SUBSTITUTE SEQUENCE LISTING

(check and complete this item, if applicable)

- I. ☒ This replies to the NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES mailed 06/16/2005.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

☒ A copy of the NOTICE is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

SEQUENCE LISTING

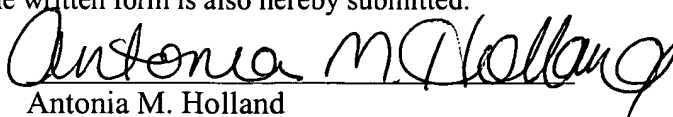
- II. ☒ A substitute computer readable form of the sequence listing in compliance with 37 C.F.R. 1.822 and/or 37 C.F.R. 1.823 is hereby submitted.

☒ A substitute written copy of the sequence listing is also hereby submitted.

☒ A Statement that the content of the sequence listing information recorded on the computer readable form is identical to the written form is also hereby submitted.

Reg. No. 53,840

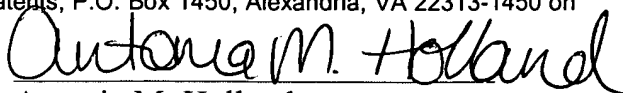
Tel. No.: (414) 298-8285


Antonia M. Holland

Reinhart Boerner Van Deuren, s.c.
Attn: Linda Gabriel, Docket Clerk
1000 North Water Street, Suite 2100
Milwaukee, WI 53202

CERTIFICATION UNDER 37 CFR 1.10 MAILING

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Antonia M. Holland

Date: August 15, 2005

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/668,672	09/23/2003	Samuel I. Stupp	126481.1501

CONFIRMATION NO. 1810

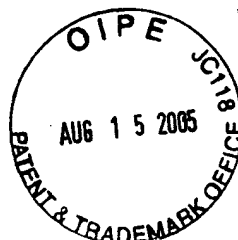
22922

REINHART BOERNER VAN DEUREN S.C.
 ATTN: LINDA GABRIEL, DOCKET COORDINATOR
 1000 NORTH WATER STREET
 SUITE 2100
 MILWAUKEE, WI 53202

FORMALITIES LETTER



OC000000016306364



Date Mailed: 06/16/2005

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
 CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
 DISCLOSURES**

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

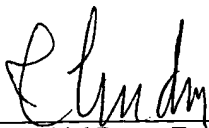
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

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- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
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*A copy of this notice **MUST** be returned with the reply.*



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PART 2 - COPY TO BE RETURNED WITH RESPONSE